

View Online at <https://aerobasegroup.com/nsn/5306-01-430-7390>

Thread Direction:

Right-hand

Thread Length:

Between 44.7 millimeters and 50.3 millimeters

Fastener Length:

Between 49.70 millimeters and 50.30 millimeters

Head Style:

Hexagon

Head Height:

Between 6.17 millimeters and 6.63 millimeters

Width Between Flats:

Between 15.73 millimeters and 16.00 millimeters

Thread Diameter:

10.0 millimeters

Features Provided:

Finished head

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

1.5

External Thread Tolerance Class:

6g

Material:

Steel property class 10.9

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0